

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator.	Plurals	Time Stamp
S1	1	10/717704	US-PGPUB; USPAT	OR	OFF	2007/10/11 14:22
S2	6	("6850478" "5406534" "5694387" "5608717" "5596563" "5754509").pn.	US-PGPUB; USPAT	OR	OFF	2007/10/04 15:36
S3	2	("6337839").PN. OR ("6850478").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/04 16:18
S4	4	("5084627"   "5235581").PN. OR ("5694387").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/04 16:18
S5	46800	"369".clas.	US-PGPUB; USPAT	OR	OFF	2007/10/04 16:43
S6	5190	S5 and rotat\$5 near5 (chang\$5 revers\$5 opposit\$5 switch\$5 alternat\$5)	US-PGPUB; USPAT	OR	OFF	2007/10/04 16:46
S7	646	S5 and rotat\$5 near direction\$1 near3 (chang\$5 revers\$5 opposit\$5 switch\$5 alternat\$5)	US-PGPUB; USPAT	OR	OFF	2007/10/04 16:47
S8	629	S5 and rotat\$5 near direction\$1 near3 (chang\$5 revers\$5 opposit\$5 switch\$5)	US-PGPUB; USPAT	OR	OFF	2007/10/04 16:47
S9	4	S5 and rotat\$5 near direction\$1 near3 (chang\$5 revers\$5 opposit\$5 switch\$5) same decod\$5	US-PGPUB; USPAT	OR	OFF	2007/10/04 16:47
S10	120	S5 and rotat\$5 near5 (chang\$5 revers\$5 opposit\$5 switch\$5) same decod\$5	US-PGPUB; USPAT	OR	OFF	2007/10/04 16:49
S11	43	S5 and rotat\$5 near5 ((chang\$5 near3 direction\$1) revers\$5 opposit\$5 switch\$5) same decod\$5	US-PGPUB; USPAT	OR	OFF	2007/10/04 16:59
S12	46800	"369".clas.	US-PGPUB; USPAT	OR	OFF	2007/10/04 16:59
S13	43	S12 and rotat\$5 near5 ((chang\$5 near3 direction\$1) revers\$5 opposit\$5 switch\$5) same decod\$5	US-PGPUB; USPAT	OR	OFF	2007/10/04 16:59
S14	42	S12 and rotat\$5 with ((chang\$5 near3 direction\$1) revers\$5 opposit\$5 switch\$5) same decod\$5 not S13	US-PGPUB; USPAT	OR	OFF	2007/10/04 17:10
S15	108	("4067044"   "5023856"   "5339302").PN. OR ("5537373").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/04 17:09
S16	42	S15 and rotat\$5 with ((chang\$5 near3 direction\$1) revers\$5 opposit\$5 switch\$5)	US-PGPUB; USPAT	OR	OFF	2007/10/04 17:53
S17	6	S12 and (attempt\$5 try\$3 trie\$1) with decod\$5 same (revers\$5 chang\$3 opposite\$2 switch\$5)	US-PGPUB; USPAT	OR	OFF	2007/10/04 17:57
S18	1	"5656348".pn.	US-PGPUB; USPAT	OR	OFF	2007/10/04 17:58

## EAST Search History

S19	4	(decod\$5 and recogni\$7 and (chang\$5 revers\$5 opposite\$2) near3 rotat\$5).clm.	US-PGPUB	OR	OFF	2007/10/11 16:47
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